US Army
Corps of Engineers

Interagency and International Services

Program Overview

USACE Missions

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Military Programs

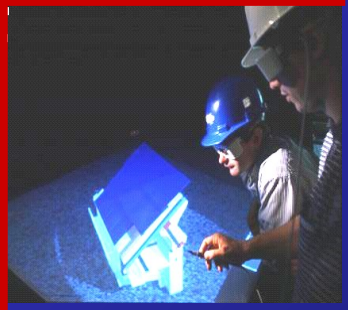
- Base Operations
- Environmental Restoration
- Geospatial Engineering

Homeland Security

- Critical Infrastructure
- Antiterrorism Planner

Research &

- Military Engineering
- Terrain & Geospatial
- Structures
- Environment

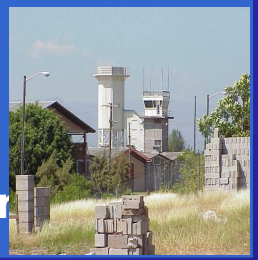


Real Estate

- Acquire, Manage, and Dispose
- DOD Recruiting Facilities
- Contingency

Interagency and

- Federal
- State
- Local
- Internation



Civil Works

- Navigation, Hydropower
- Flood Control, Shore Protection
- Water Supply, Regulatory
- Recreation, Disaster

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The Army Civil Works Mission

Provide the Nation with Responsive…

- **Development and Management of Water Resources Infrastructure Protection, Restoration and Management of the Environment**
- **Disaster Response and Recovery**
- **Engineering and Technical Services**

in an environmentally, economically, and technically sound manner

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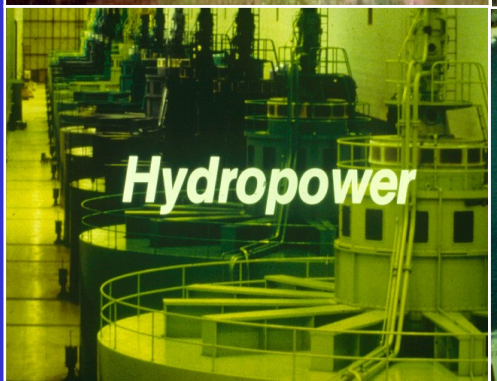
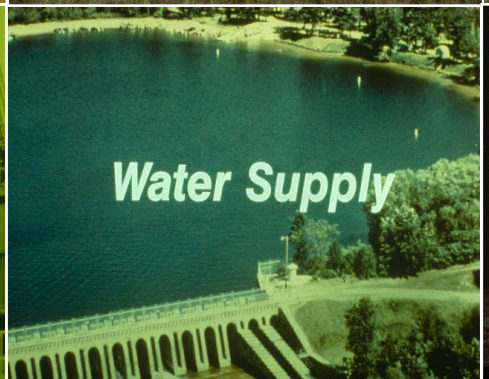
Civil Works Business Programs





Support to the Army and the Nation
Civil Works Program Activities

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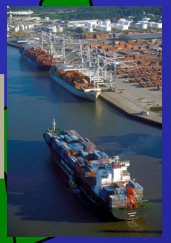
800 Coastal Navigation Projects

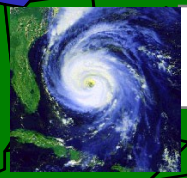
24 Million Acres Public Lands

450 Major Lakes and Reservoirs
385 Million Visitors per

299 Deep Draft Harbors

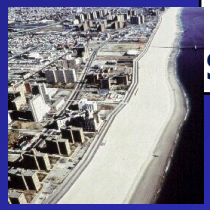


12,000 miles Inland Waterways



Emergency Operations

400 miles Coastal Structures



4300 Recreation Areas

275 Locks

$500 Million Annual Dredging Costs

8500 Miles of Levees

Environmental Stewardship

US Ports and Waterways > 2 Billion Tons Commerce
Foreign Trade Creates > $160 Billion Tax

Major Disaster Responses
1997-2006

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Military Programs Mission

Provide premier engineering, design, construction, and environmental management products and services for the Army, Air Force, other assigned U.S. government agencies and foreign governments

Army

U.S. Government Agencies

Air Force

Foreign Governments

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Interagency and International Services

MISSION: To provide **reimbursable** technical assistance to other federal agencies, state and local governments, private U.S. firms, international organizations, and foreign governments.

MAJOR CUSTOMERS: More than 70 Federal agencies assisted

- Department of Homeland Security
- Environmental Protection Agency
- Department of Energy
- National Aeronautics and Space Administration
- Department of Interior
- Agency for International Development
- Department of Transportation

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Interagency and International Services

PROGRAMS:

- Support to other Federal Agencies

- Support to Foreign Governments and International Organizations

- Support to state and local governments

- Support to U.S. Private Sector

- Science and Technology Exchanges

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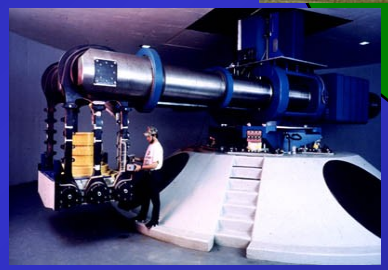
Engineer Research and Development Center

Seven Unique Laboratories

- 2014 Employees
- 1029 Scientists and Engineers
  - 533 Master Degrees
  - 266 Doctorate Degrees
- $1.2 Billion in Research Facilities and Equipment
- $568 Million Annual Program



Cold Regions Research
Hanover, NH

Construction Engineering Research Laboratory
Champaign, IL

Topographic Engineering Center
Alexandria, VA

Coastal and Hydraulics Laboratory
Environmental Laboratory
Geotechnical and Structures Laboratory
Information Technology Laboratory

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Reimbursable USACE Services

- Water resources development
- Infrastructure design and construction management and other technical services
- Disaster relief and recovery work
- Research and Development activities
- Environmental restoration and management
- Real Estate Services
- Training

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Department of Energy Agreements with USACE

- We currently have 27 agreements on the books
- Earliest signed in April 1984
- Recent agreements

Office of Nuclear science and Technology	**Mar 06**
National Energy Technology Laboratory	**Oct 05**
Support Blanket Purchase Agreement (Fish & Wildlife)	**Apr 05**
National Nuclear Security Administration	**Apr 03**

- Engineering and construction management, environmental remediation, independent cost and schedule reviews, and real estate services

- In addition, USACE continues with DOE in the overall planning, execution, and closeout of Formerly Utilized Sites Remedial Action Program

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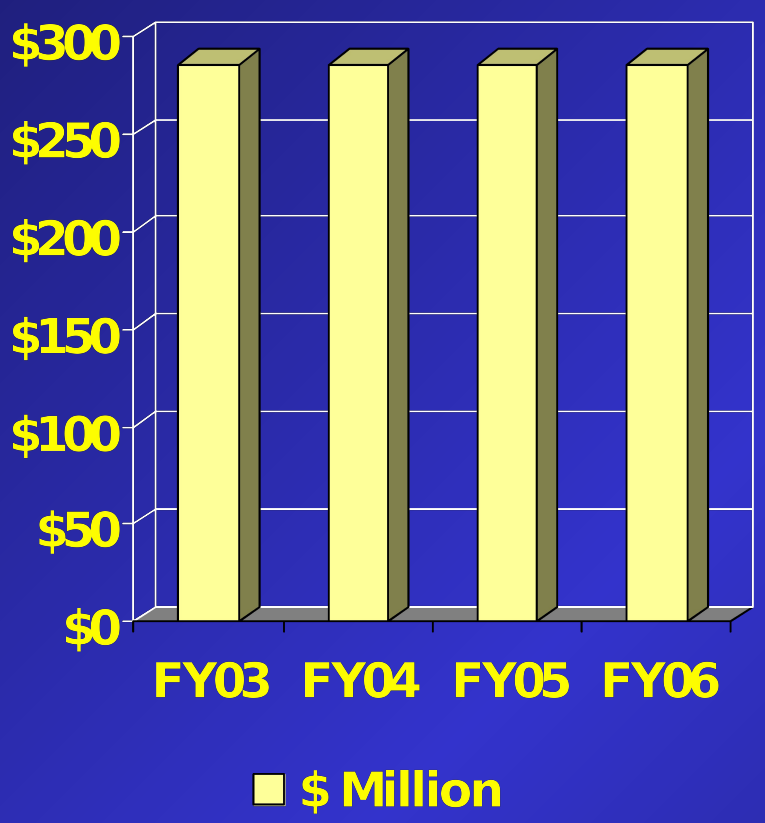
EPA Superfund Program



- USACE executes 60% of EPA's annual cleanup
- Projects assigned and funded by EPA regions directly to districts
- HQ USACE gets $5M Management and Support funds (M&S) for HQ, MSCs & HTRW CX

Federal Emergency Management Agency's Engineer

US Army Corps of Engineers

DeployableTactical Operations Center

Potable Water & Ice

Structural

Temporary Housing

Debris Removal

Emergency Power

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Department of Justice Customs and Border Patrol

- 6000 Agent Beddown
  - Construct modular buildings at 73 sites nationwide
    - 54 modular
    - 19 additional projects
    - North and south border
  - Required completion 31 Dec 08
- Repair and Alteration (R&A)
  - 287 projects
  - Over $63.5 Million
- Vertical Construction
  - Over $700 Million

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Millennium Challenge Corporation (MCC)

- Created by Congress in 2004
- Emphasizes Country Ownership, Financial Oversight and Accountability
- Features infrastructure development
- USACE and firms help MCC assist eligible countries prepare proposals and perform diligence reviews
- Assistance provided: Mobile District – Honduras and Nicaragua; Transatlantic Center – Cape Verde, Benin, and Senegal, and Mozambique, Pacific Ocean Division – Sri Lanka

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U.S. Agency for International Development

- USACE-AID 25 year relationship
- Worldwide support
- Current support in Latin America, Middle East and Asia
- Participating together in stability and reconstruction planning

USACE Global Engagement

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Countries Supported: 100+

ARCTIC

NORTH AMERICA / CENTRAL AMERICA
- BELIZE
- CANADA
- COSTA RICA
- EL SALVADOR
- GREENLAND
- GUATEMALA
- HONDURAS
- MEXICO
- NICARAGUA
- PANAMA

CARIBBEAN
- BAHAMAS
- CUBA
- DOMIN. REPUB.
- HAITI
- JAMAICA
- PUERTO RICO
- TRINIDAD & TOBAGO

SOUTH AMERICA
- ARGENTINA
- BOLIVIA
- BRAZIL
- CHILE
- COLOMBIA
- ECUADOR
- PARAGUAY
- PERU
- SURINAM
- URUGUAY
- VENEZUELA

ANTARCTICA

EUROPE
- ALBANIA
- ARMENIA
- BELGIUM
- BOSNIA
- BULGARIA
- CROATIA
- DENMARK
- ESTONIA
- FINLAND
- FRANCE
- GERMANY
- HUNGARY
- ITALY
- KOSOVO
- LITHUANIA
- MACEDONIA
- MALTA
- MOLDOVA
- NETHERLANDS
- NORWAY
- POLAND
- PORTUGAL
- ROMANIA
- RUSSIA
- SERBIA
- SWEDEN
- SWITZERLAND
- UKRAINE
- UNITED KINGDOM

AFRICA
- BENIN
- CAPE VERDE
- CAMEROON
- CENT AFR REPUB
- CHAD
- DJIBOUTI
- ERITREA
- GABON
- GHANA
- KENYA
- LESOTHO
- LIBYA
- MADAGASCAR
- MALI
- MALAWI
- MOZAMBIQUE
- NIGER
- NIGERIA
- RWANDA
- SENEGAL
- SOUTH AFRICA
- SAO TOME
- TANZANIA

ASIA
- AFGHANISTAN
- AZERBAIJAN
- BAHRAIN
- CHINA
- EGYPT
- GEORGIA
- INDIA
- INDONESIA
- IRAQ
- ISRAEL
- JAPAN
- JORDAN
- KAZAKHSTAN
- KUWAIT
- KYRGYZSTAN
- LEBANON
- MONGOLIA
- OMAN
- PAKISTAN
- PHILIPPINES
- QATAR
- SRI LANKA
- SAUDI ARABIA
- SOUTH KOREA
- THAILAND
- TAJIKISTAN
- TURKEY
- U.A.E.
- VIETNAM

AUSTRALIA/OCEANIA
- AUSTRALIA
- EAST TIMOR
- MICRONESIA
- MARSHALL ISLANDS
- NEW ZEALAND
- PALAU
- TUVALU
- VANUATU

AS OF JAN 07

Global Alignment